Index of Claims	Application No.	Applicant(s)
18 P (8) (18) (8) (8) (8) (18) (18) (18) (18) (18) (18) (18)	10/615,180	SUN ET AL.
	Examiner	Art Unit
\$414	Joseph L. Williams	2879
√ Rejected _ (Through nu	meral) N Non-Elect	ed Appeal

Restricted

Interference

Objected

									_	L								L											_	_			
Cla	aim	Data									Claim Date								1	Cla	im					Date				\neg			
U16		Date						\vdash		T			ī	Ť	ale	$\overline{}$	Т	1	1	- "							_		-	一			
Final	Original	1000									E CIL		Original										Final	Original									
	1	N											1				\neg			T		1		101									П
	2	Ν											2									j		102									
	3	Ν											3]		103									
	4	Ν											4]		104									
	5	N								Ш	L		5				\perp			\perp		Į		105						Ш			
	6	✓	Ц	_	_					Ш			6							┵				106									
$ldsymbol{ld}}}}}}$	7	√	\perp		_						<u> </u>		7	_	_		_	_	4	\perp		l		107			_	_			_		
	8	0	\sqcup	_	_			Ш			`_		8	_		_	4	4	\perp	_	4	Į		108		_	_	_					\square
	9	√	Ц	_	_			Ш					9	4	_	_		_	4	4-				109		_	\dashv	_					\blacksquare
<u> </u>	10	0	\sqcup	4	4			Щ		Щ	<u> </u>		0	4	_	\dashv	-	4	+	+	+	ł		110				_	_	_			\square
—	11	V	\vdash	-	\dashv	\vdash	_	 	-	\dashv	-		1	_	-		\dashv		+	+		ł		111		<u> </u>	_	_	\vdash	\vdash		_	\dashv
-	12 13	√	\vdash		\dashv	\vdash	_	\vdash	-	\dashv	-		3			\dashv	\dashv	\dashv	\dashv	+	-	ł		112 113			\dashv	-	\vdash	\vdash	\dashv	\dashv	\dashv
\vdash	14	=	-	-		-	\vdash	H		\dashv	-		4		\dashv	ᅱ			+	+		ł		114	\vdash		\dashv	\dashv	\dashv	\vdash	\dashv	-	\dashv
\vdash	15	=	-	\dashv		\vdash		H		\dashv	\vdash		5	\dashv	-	\dashv	\dashv	+	+	+	+	1		115	\dashv	-	-	-	\vdash			\dashv	\dashv
-	16	=	-	\dashv	\dashv					Η,	\vdash		6	-	\dashv		\dashv	+	+	+	+	1	\vdash	116		\vdash	\dashv	-	H			-	\dashv
	17	=	\vdash	\dashv	\dashv	\vdash		Н		\dashv	\vdash	+	7	\dashv	\dashv	\dashv	\dashv	\dashv	+	+	+	١.	$\vdash\vdash\vdash$	117	\dashv			\dashv	\dashv	\vdash		\dashv	
-	18	=	\vdash	\dashv	\dashv	-		H		\vdash	\vdash		8	\dashv	-	\dashv	\dashv	\dashv	+	+	+	1	\vdash	118		\dashv	\dashv	\dashv			-	\dashv	\dashv
	19	=	\dashv	\dashv	\dashv	\vdash		H		\dashv	\vdash		9	\dashv	\dashv	\dashv	\dashv	\dashv	+	+	+		 	119		\dashv	\dashv	\dashv	\vdash		+		\dashv
	20	İ	\exists	+		\vdash		H		\dashv	\vdash		0			\dashv	\dashv	+	+	- -	\top	i	\vdash	120		\dashv	\dashv	\neg	\vdash	\vdash	\dashv	\dashv	\dashv
	21	┢	\neg	_							_		1	┪	\neg	\dashv	T	\dashv	\top	\top		1		121			\dashv	\neg					\dashv
	22		\Box	\dashv	ヿ								2	\neg	一	ヿ	T	\top	\top	\top		1		122		ヿ	\neg				T	一	\neg
	23												3	_					T	T				123									
	24												4											124									
	25												5											125									
	26												6											126									
	27	<u> </u>		_	_					_			7	_	_			\perp	\perp	\perp			\Box	127			_						
	28	匚		_	_	_					<u> </u>		8	_	\Box	_	\perp		4	┵				128									
	29	<u> </u>		_	_			Ш			-		9	_	_	_	4	\bot	4	\bot		Į		129		_	_	_			_		_
	30	_		\dashv	_			Щ		Щ	<u> </u>		0	_	_	_	\dashv	\perp	\perp	\bot	-	Į		130			_	_			_	_	
	31	┡		\dashv	\dashv			Ш		_	-		1			\dashv	-	+	+	+	-		\vdash	131		\dashv	\dashv	_	\Box		-	_	_
\vdash	32 33	⊢	\vdash	\dashv	-			H		\dashv	\vdash		2	-	-	\dashv	-	\dashv	+	+	+		\vdash	132 133		\dashv	-	_	\vdash	\vdash			_
\vdash	33	\vdash	\vdash	\dashv	\dashv			H		\dashv	\vdash		4	-	\dashv	\dashv		+	+	+	+		\vdash	133		\dashv	\dashv	-	\vdash	\vdash	-	-	\dashv
\vdash	35	-	\vdash	\dashv	\dashv			Н	_	\dashv	-		5	-			\dashv	+	+	- -	+		\vdash	135		\dashv			\dashv	\dashv		\dashv	_
-	36		\dashv		\dashv		_	$\vdash \vdash$	-	\dashv	-		6	-	-		+	+	+	+	+	1	\vdash	136	\dashv		\dashv	-	-	-		ᅱ	
	37	-	\vdash	\dashv	\dashv			Н		\dashv	-		7	\dashv	-	\dashv	\dashv	+	+	+	+	1	\vdash	137		\dashv	\dashv	-		\vdash		-	
—	38	 	\forall	\dashv	\dashv	-		H		\dashv	_		8	-			-+	\dashv	+	+	+	1	\vdash	138		_	-		\neg	-	\dashv	\dashv	\dashv
	39	\vdash		7	_			Н		\dashv	-		9		\neg	_	\dashv	\dashv	+	+	+	1		139			-		Н	\vdash	\dashv		_
	40	\vdash	\vdash	7	\dashv	\vdash		\Box		\neg			ō	\dashv	_	\dashv	\dashv	\dashv	_	1	\top	1	\vdash	140		\Box	\dashv					\neg	\neg
	41	Г	\Box	7						\Box			1	\dashv	\neg	\neg	\dashv	1	\top	1	十一	1		141			\neg				\neg		\dashv
	42			Ţ								5	2				\Box]		142									
	43			J									3								$oldsymbol{ol}}}}}}}}}}}}}} $]		143									
	44											9	4					\Box						144									
	45			\Box									5											145									
<u></u>	46	_		[Ш			<u> </u>		6	\Box			[\perp	1			\Box	146		Ш	_]				[
	47			_	_				_	\Box	_		7	_				_	\perp					147	\Box			_	Ш				
	48	<u> </u>	\Box	4	_	Ш				\dashv	\vdash		8	_			_		4	4	4		\sqcup	148	Ш			_	Ш	Ш	_	_	
	49	<u> </u>	1	4		\sqcup				\dashv	—		9	4	_	_	\dashv	_	\perp	\bot	-			149			_	-		\Box			
$ldsymbol{ld}}}}}}}}}$	50											1	00				1		\perp	L_]	igsquare	150									